

SECRET

22 October 1954

ATTN : Chief, ST/IR
[REDACTED] 25X1A9A
Chief, D/I

Selection of Industrial Targets in East Germany

1. Attached is a list of D/I high priority industrial targets in East Germany. The location and justification for each target are also included.
2. The installations are listed in commodity groups, not in order of importance.

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Enclosure

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S-E-C-R-E-T

COUNTRY: EAST GERMANY

AGENCY: ORR/CIA

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NO.	NAME	LOCATION	JUSTIFICATION
1.	Four Major Shipyards		
a.	Neptun Werft	Rostock (54-06N, 12-08E) West bank of Warnow, northern section of town.	This yard is the largest producer of large, ocean-going vessels in East Germany and for 1954 will be one of the top producers of large merchant ships in the Soviet Bloc. Information is required on whether additional ways are planned or under construction. Also required is a reliable sketch, layout, or diagram show- ing the existing building ways.
b.	Volkswerft Stralsund	Stralsund (45-18N, 13-06E) 14 Bodemuer Street	The Volkswerft Stralsund is an important producer of fishing vessels up to about 500 gross registered tons. It also has an important potential for production of minesweepers, cutters and subchasers. Information presently good.
c.	Warnow Werft	Warnemuende (54-10N, 12-05E)	The Warnemuende and Wismar shipyards are currently engaged in a large ship repair program. They are scheduled to become the two largest shipbuilding yards in East Germany on completion of the current expansion programs.
d.	Mathias Thesen	Wismar (53-54N, 11-30E) 57 Sprengelberg Street	

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AGENCY: ONE/CIA

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NO.	NAME	LOCATION
2.	Materialamt	Pirna (50-57N, 13-57E)
3.	Maschinen und Apparatebau	Schkeuditz (51-24N, 12-13E) 10-12 Kurt Meyer Str.
4.	Allgemeine Maschinenbau	Ostendstrasse 1-5, Oberschoeneweide - Berlin

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S-E-C-R-E-T

Since 1952 the research institute for the East German aircraft industry has been located in the Sonnenstein Castle (formerly used as a sanitarium) and adjacent buildings. The institute is north and west of the intersection of Strupner Str. and Ginnersdorfer Str. From an intelligence standpoint this is currently the most important target for information on the future of the East German aircraft industry. Materialamt is the administrative and design center of the aircraft industry. In the past, data on production programs have been available from Pirna several months before they were obtained from production facilities.

This plant is also referred to as Nagema. It is a former Stibel aircraft plant which after the war produced refrigerators. In 1952-53 the plant prepared to produce the Yak-18 trainer and later the Mig-15. These plans were cancelled in 1953, but recent reports indicate that the plant will produce transport aircraft in the future. This could be the largest aircraft produced in the satellites.

This is the leading manufacturing and development center for electron tubes in East Germany. Electron tubes are the most difficult components to produce and represent the largest economic segment of the electronic components industry.

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AGENCY: ORR/CIA

NO. NAME

JUSTIFICATION

In addition to receiving tubes, cathode-ray tubes, transmitting tubes and instruments, the Werk HF produces the important metal-ceramic tubes. Soviet Bloc production of metal-ceramic tubes is limited to this plant, Plant 617 in Novosibirsk, and possibly Svetlana in Leningrad. Tube production in 1953 is estimated at US \$4,450,000 or 61 percent of the total East German production.

This is the second largest East German electron tube plant. It produces receiving tubes conforming to German standards and also produces miniature, transmitting and special tubes. The plant also manufactures special tube and lamp machinery as required in East Germany, and electronic test equipment for Soviet Military use. Tube production in 1953 is estimated at US \$1,510,000 or 21 percent of the total East German production.

This plant is one of the few in East Germany producing large electric generators and motors, both of which are essential to the expansion of heavy industry of all types. The 1954 output is estimated at 250 MW. (megawatts) of generators in sizes up to 25 MW, and about 400 MW of motors rated 0.5 to 9 MW. Over 80 percent of the total production is for export to the USSR.

5. VEB RFT Funkwerk Erfurt

Erfurt.
Rudolf Strasse 47

6. Sachsenwerk
Niedersedlitz, (SAG
plant until 1 January
1954).

Dresden.
August Bebel Strasse,
near Niedersedlitz RR
station

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COUNTRY: EAST GERMANY

AGENCY: ORR/CIA

NO.	NAME	LOCATION	JUSTIFICATION
7.	Kabelwerk Oberspreew (KwO), VEB	Berlin - Oberschonweide, 76-77 Wilhelmshofstrasse	Kabelwerk Oberspreew is the largest electrical wire and cable plant in East Germany, producing rolled non-ferrous metal products and a wide range of electrical wire and cable, including coaxial cable. The plant's 1951 wire and cable production is estimated at about 5 percent of total Bloc production.
8.	Ernst Thaelmann Plant	Magdeburg	This is a manufacturer of tank components and has the capability of producing tanks in the event of war.
9.	Karl Liebknecht Plant	Magdeburg	A tank component plant capable of producing tanks in wartime.
10.	Kirchmoeser Tank and Vehicle Repair Plant	Kirchmoeser	This is the principal AFV repair plant in East Germany; also capable of producing tanks in wartime.
11.	Ernst Thaelmann Werke, VEB	Suhl-Thuringia	This combine is of interest because of its manufacture of small arms at the following places: <ul style="list-style-type: none"> a. Werk I, Bahnhofstrasse No. 10 b. Werk II, 300-400 meters NNE of Suhl railroad station (formerly Sauer and Sohn) c. Werk III, South side of Suhl-Zella Mehlis railroad (formerly Greifeld and Co.) d. Werk IV, Am Rimbachstrasse, 500 meters SW of Suhl market square e. Werk V, 250 meters N of the Heinrichs railway station (formerly Simeon and Co.)

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COUNTRY: EAST GERMANY

AGENCY: ORH/CIA

NO.	NAME	LOCATION	JUSTIFICATION
12.	VEB Optik Carl Zeiss	Jena, Bezirk Gera	In 1953 these plants produced a large percentage of the total East German output of optical instruments, together with certain nonoptical precision instruments, having an estimated total value of about 110,000,000 DM. Information is required with respect to current design work, development, or production of:
		<u>Jena (Main)</u> Jena (North) Jena (South) Saalfeld Dresden-Reick Weimar Seebach Eisfeld Winterstein	a. Components of guided missiles b. Testing instruments for guided missile production c. Aerial Cameras d. Infrared apparatus e. Bombights f. "Schlieren" instruments
13.	DIA Chemieausrustungen	Berlin	Information is required on imports and exports of chemical equipment; especially on types, capacity and material used in the construction of chemical equipment or plants imported since relaxation of COCOM regulations.
14.	KIB Chemie - Konstruktions- und-Ingenieurbuero Chemie	Leipzig	Design data is required on proposed or projected chemical plants for producing guided missile fuels or propellants.
15.	People's Factory for Heavy Machine Con- struction, "Heinrich Raue"	Potsdam-Berlik Wildau Kreis Koenigs- Wusterhausen, Karl- Marx Strasse	A metalworking equipment plant. Production data required, e.g. value of production, product mix, number of units, number of employees. Input data required, i.e. materials used and quantities.

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5-E-C-E-2-1

COUNTRY: EAST GERMANY

AGENCY: OR/CIA

NO.	NAME	LOCATION	JUSTIFICATION
6.	Heavy Machine Building Plant "Henry Pels"	Erfurt Bezirk, Erfurt Schwerformer Strasse 1	A metalworking equipment plant. Information required as above.
7.	VEB Grossdrehmaschinenbau "8 Mai"	Karl Marx Stadt (30) Otto Scherbach Strasse, 3-5	A heavy machinery manufacturing plant. Information is required on the labor force, the types produced and quantities; types exported, types used domestically and by whom. Information on administration of production and trade is also required.
8.	VEB Pittler Maschinenbau	Leipzig-Wahren	Information is required as above.
9.	VEB Leipziger Kugellagerfabrik	Leipzig	This plant is the largest producer of antifriction bearings in East Germany. In 1953 its production of 3.5 to 4 million bearings accounted for about one third of the total East German output. In September of 1954 it was reported that its total planned production would amount to fewer than one million bearings for the current year. Confirmation and explanation of this reported drastic restriction of bearing output are desired.
10.	a. Main Plant (Works No. 2)	Outenberg Strasse 6	
	b. "Werk West" (Works No. 1)	Naumberger Strasse 23	
	c. Works No. 3	Torgnerstrasse	
11.	Horch Truck Plant	Zwickau	Produces 3-ton trucks, major components for 6-ton commercial trucks and 5-ton 6x6 military trucks, and diesel engines for ships and industry
12.	Polysius Construction Machinery Plant	Dessau	Meager information indicates that this plant specializes in the production of cement mill equipment. Information is required on other types of construction or road building machinery currently produced.